



**ORGANICS SECTION REPORT**  
**MAINE HEALTH AND ENVIRONMENTAL**  
**TESTING LABORATORY**

221 State Street, Station #12  
 Department of Human Services  
 Augusta, Maine 04333  
 Tel. No. 207-287-1716 Fax. No. 207-287-6832



Office Use Only:  
 DOR  
 DEPP  
 TO BE BILLED

To:  
 IVER MCLEOD  
 DIV OF REMEDIATION  
 DEP SHS 17  
 AUGUSTA, ME 04333

Test Request Codes:  
 PPVW  
 Appropriation Number: DEP-

*Please Retain This Report for your Invoice Records.*

**SAMPLE DEMOGRAPHICS AND LOCATION DATA:**

Project Name BIRCH STREAM - BIA Project Number 00056  
 Collection Date 06/04/2003 Analysis Validation Date 06/09/03 Print Date 06/09/03  
 Sample Location  
 BLANK BANGOR/PENOBSCOT

**ANALYTICAL RESULTS:**

HETL Sample Number	03E-DOR-02221	User Number:
Sample Matrix	Sample Point	Sampled by
WATER		BENESKI/MCLEOD/SI
Analytical Test	Results	Units
<b>VOLATILES IN WATER-8260</b>		
NO COMPOUNDS COVERED BY THIS METHOD WERE DETECTED.		ug/L
< = LESS THAN REPORTING LIMIT.		
DICHLORODIFLUOROMETHANE	<1.0	
CHLOROMETHANE	<1.0	
VINYL CHLORIDE	<1.0	
BROMOMETHANE	<1.0	
CHLOROETHANE	<1.0	
TRICHLOROFLUOROMETHANE	<1.0	
ACETONE	<5.0	
1,1-DICHLOROETHYLENE	<1.0	
DICHLOROMETHANE	<1.0	
CARBON DISULFIDE	<1.0	
MTBE	<1.0	
T-1,2 DICHLOROETHYLENE	<1.0	
VINYL ACETATE	<5.0	
1,1-DICHLOROETHANE	<1.0	
22 DICHLOROPROPANE	<1.0	
METHYL ETHYL KETONE	<5.0	
CIS 12 DICHLOROETHYLENE	<1.0	
BROMOCHLOROMETHANE	<1.0	
CHLOROFORM	<1.0	
111 TRICHLOROETHANE	<1.0	

**03E-DOR-02221****Continued from Previous Page, Sample Number: 03E-DOR-02221**

CARBON TETRACHLORIDE	<1.0
11-DICHLOROPROPENE	<1.0
BENZENE	<1.0
1,2-DICHLOROETHANE	<1.0
TRICHLOROETHYLENE	<1.0
12 DICHLOROPROPANE	<1.0
DIBROMOMETHANE	<1.0
BROMODICHLOROMETHANE	<1.0
METHYL ISOBUTYL KETONE	<1.0
2-CHLOROETHYL VINYL ETHER	<5.0
TOLUENE	<1.0
TRANS-13 DICHLOROPROPENE	<1.0
CIS 1,3-DICHLOROPROPENE	<1.0
1,1,2-TRICHLOROETHANE	<1.0
2-HEXANONE	<1.0
13-DICHLOROPROPANE	<1.0
TETRACHLOROETHYLENE	<1.0
ETHYLENE DIBROMIDE	<1.0
MONOCHLOROBENZENE	<1.0
1,1,1,2TETRACHLOROETHANE	<1.0
ETHYL BENZENE	<1.0
TOTAL XYLENES	<3.0
STYRENE	<1.0
ISOPROPYL BENZENE	<1.0
BROMOFORM	<1.0
123 TRICHLOROPROPANE	<1.0
1122 TETRACHLOROETHANE	<1.0
N-PROPYLBENZENE	<1.0
BROMOBENZENE	<1.0
135 TRIMETHYLBENZENE	<1.0
O-CHLOROTOLUENE	<1.0
P-CHLOROTOLUENE	<1.0
TERT-BUTYLBENZENE	<1.0
124 TRIMETHYLBENZENE	<1.0
SEC-BUTYLBENZENE	<1.0
P ISOPROPYLTOLUENE	<1.0
M-DICHLOROBENZENE	<1.0
P-DICHLOROBENZENE	<1.0
O-DICHLOROBENZENE	<1.0
N-BUTYL BENZENE	<1.0
DIBROMOCHLOROPROPANE	<2.0
124 TRICHLOROBENZENE	<1.0
HEXACHLOROBUTADIENE	<1.0
NAPHTHALENE	<2.0
123 TRICHLOROBENZENE	<1.0
--SURROGATE RECOVERY	%RECOV
DIBROMOFLUOROMETHANE	109
D8 TOLUENE	96
4-BROMOFLUOROBENZENE	95
ANALYSIS DATE	06/06/03

**Summary of Notations used in Reporting Analytical Results:**

NC= Not Confirmed    NQ= Not Quantitated    NA= Not Analyzed    J= Approximately

RL= Reporting Limit, the lowest concentration which can be reliably reported on a routine basis

&lt;= Less than    K= Indicates a possible, non-confirmed trace level below the RL

Note: Results below the advisory limit, including &lt; and K are considered satisfactory for that parameter.

Analyst: *mm* QC: *us***CERTIFICATION FOR SAMPLE/PROJECT:****Total Pages In Report: 3**

The HETL hereby certifies that all test results for this sample were analyzed by the approved method listed, including preservation, prep, and holding times, unless otherwise indicated.

**John A. Krueger, Director****Richard French, Quality Assurance Officer****Jim Curlett, Section Supervisor**

If we can be of further assistance to you, Please Call us at 287-1712, and ask for the Organics Section.